Electronic Patent Application Fee Transmittal							
Application Number:	09	09828635					
Filing Date:	05-Apr-2001						
Title of Invention:	SPIN VALVE SENSORS HAVING SYNTHETIC ANTIFERROMAGNET FOR LONGITUDINAL BIAS						
First Named Inventor/Applicant Name:	Kyusik Sin						
Filer:	Jonathan E. Prejean/Renee M. Quick						
Attorney Docket Number:	R1681						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1400	1400		
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Printed copy of patent - no color	8001	1	3	3
	Tota	1403		